Pioneer Valley Transit Authority (PVTA)

Characteristics

Operating Expense

Annual Passenger Miles

Annual Unlinked Trips

Annual Vehicle Revenue Miles

Average Weekday Unlinked Trips

Fixed Guideway Directional Route Miles

Annual Vehicle Revenue Hours

Capital Funding

ID Number: 1008 www.pvta.com 2808 Main Street Springfield, MA 01107

Total

Chief Executive Officer: Gary Shepard, Administrator (413)732-6249

Demand

Response

\$7,119,385

\$148,206

3,214,356

3.350.199

462.683

237.986

1,315

N/A

Data Source: 2001 National Transit Database

8/8/2002 11:30

Bus

\$3,078,766

\$8,535,272

5,793,568

2.497.408

879,795

9,300

58.339

0.0

System Wide Information Financial Information **General Information** Urbanized Area (UZA) Statistics - 1990 Census Fare Revenues Earned Springfield, MA--CT **Directly Operated** \$0 Square Miles 302 Purchased Transportation 5,237,404 Population 532.747 Total Fare Revenues Earned \$5,237,404 Population Ranking out of 405 UZAs 57 Sources of Operating Funds Expended Passenger Fares \$5,237,404 Local Funds 7.980.712 State Funds Service Area Statistics 13,339,391 302 Federal Assistance¹ Square Miles 105,342 Population 551,543 Other Funds 629,711 **Total Operating Funds Expended** \$27,292,560 Service Consumption Annual Passenger Miles 9.007.924 Summary of Operating Expenses Annual Unlinked Trips 2,960,091 Salaries, Wages and Benefits \$0 Materials and Supplies Average Weekday Unlinked Trips 10.615 10,198,151 Average Saturday Unlinked Trips 4,286 Purchased Transportation Average Sunday Unlinked Trips 1,966 Other Operating Expenses **Total Operating Expenses** \$10,198,151 Service Supplied Reconciling Cash Expenditures \$3.500.876 Annual Vehicle Revenue Miles 4,229,994 Annual Vehicle Revenue Hours 296.325 Sources of Capital Funds Expended Vehicles Available for Maximum Service 167 Local Funds \$0 3,693,282 Vehicles Operated in Maximum Service 157 State Funds Federal Assistance 2 Base Period Requirement 20 6,749,873 **Total Capital Funds Expended** \$10,443,155 Vehicles Operated in Maximum Service Uses of Capital Funds Directly Purchased Rolling **Facilities** Operated **Transportation** Stock and Other Total 30 \$2,907,335 \$5,627,937 \$8,535,272 Demand Response 0 127 Demand Response 148.206 148.206 0

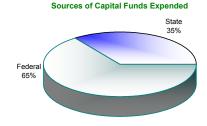
157

Local 29% Total

Vehicles Available for Maximum Service 40 127 Average Fleet Age in Years 5.7 4.2 Vehicles Operated in Maximum Service 30 127 Peak to Base Ratio 1.5 N/A 33% 0% Percent Spares Incidents 15 43 Patron Fatalities 0 Performance Measures Service Efficiency Operating Expense per Vehicle Revenue Mile \$3.50 \$2.13 Operating Expense per Vehicle Revenue Hour \$52.77 \$29.92 Cost Effectiveness Operating Expense per Passenger Mile \$0.53 \$2.21 Operating Expense per Unlinked Passenger Trip \$15.39 \$1.23 Service Effectiveness Unlinked Passenger Trips per Vehicle Revenue Mile 2.84 0.14 Unlinked Passenger Trips per Vehicle Revenue Hour 42.81 1 94 Bus Operating Expense per Operating Expense per Passenger Trips per Vehicle Revenue Mile Passenger Mile Vehicle Revenue Mile \$4.00 \$0.60 3.50 \$0.50 3.00 \$3.00 2.50 \$0.40 2.00 \$0.30 \$2.00 1.50 \$0.20 1.00 \$1.00 \$0.10 0.50 0.00 \$0.00 \$0.00 99 00 98 99 00 01 99 00 **Demand Response** Operating Expense per Operating Expense per Passenger Trips per Vehicle Revenue Mile Passenger Mile Vehicle Revenue Mile \$3.50 \$2.50 0.25 \$3.00 0.20 \$2.00 \$2.50 \$1.50 0.15 \$2.00 \$1.50 \$1.00 0.10 \$1.00 0.05 \$0.50 \$0.50 \$0.00 \$0.00 0.00 98 99 00 01 98 99 00 01 98 99 00

Modal Information

Sources of Operating Funds Expended



\$3.055.541

\$8.683.478

State 49%

² Includes Federal capital funds used to pay for operating expenses.

Excludes Federal capital funds used to pay for operating expenses.